

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| S129 | 10 | ("5173641" "5542559" "5781400" "5903106" "5910221" "5914568" "6391147" "6440221" "6447636" "6494998").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/14 17:30 |
| S128 | 2 | 10/372831 | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/14 17:41 |
| S130 | 317 | ((156/345.52) or (156/345.53)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/10/14 17:42 |
| S131 | 49 | S130 and (slit void) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/14 17:44 |
| S134 | 12 | ("4897171" "5382469" "5557215" "5751538" "5854819" "6331885" "6366342" "6429090" "6433346" "6456019" "6496350" "6509957").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/14 18:06 |
| S133 | 1 | ("6677167").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/14 18:09 |
| S135 | 1 | ("6235146").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/14 18:13 |
| S136 | 23182 | ((156/345.\$) or (118/7\$) or (279/128) or (361/234)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/10/14 18:14 |
| S132 | 119 | S130 and (cool\$4 with (passage\$4 channel\$4)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/14 18:14 |
| S138 | 125 | S136 and S137 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/14 18:15 |

EAST Search History

| | | | | | | |
|----------|------|---|---|----|----|------------------|
| S13 7 | 2467 | (support susceptor pedestal holder chuck esc) same (cool\$4 with (passage\$4 channel\$4 conduit)) same (gap slit void) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/14 18:15 |
| S13 9 | 113 | S138 not S132 not S131 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/14 18:16 |
| S14 0 | 42 | ("4399016" "4565601" "5192849" "5213349" "5294778" "5567267").PN. OR ("5846375").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/14 18:20 |
| S14 1 | 10 | ("4361749" "5802856" "5846375" "5983644" "6018616" "6034771" "6073681" "6362116" "6394797" "6441349").PN. OR ("6685467").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/14 18:26 |

EAST Search History

| | | | | | | |
|----------|----|--|--|----|----|------------------|
| S14 2 | 61 | (US-20040187787-\$ or US-20040212947-\$ or US-20050189320-\$ or US-20050279284-\$ or US-20040173311-\$ or US-20060207725-\$ or US-20040040933-\$).did. or (US-6377437-\$ or US-6664738-\$ or US-6320736-\$ or US-6286451-\$ or US-6897403-\$ or US-5730803-\$ or US-6235146-\$ or US-5761023-\$ or US-5835334-\$ or US-6496350-\$ or US-5230741-\$ or US-5213349-\$ or US-5810933-\$ or US-5738751-\$ or US-6626236-\$ or US-6373679-\$ or US-6717113-\$ or US-6838833-\$ or US-6677167-\$ or US-5883778-\$ or US-5155652-\$ or US-5382311-\$ or US-6138745-\$ or US-6183523-\$ or US-5846375-\$ or US-5001423-\$).did. or (US-6508885-\$ or US-6129046-\$ or US-6359264-\$ or US-5567267-\$ or US-5294778-\$ or US-5609720-\$ or US-5775416-\$ or US-5460684-\$ or US-6225601-\$ or US-6830619-\$ or US-6685467-\$ or US-6921724-\$ or US-6705394-\$ or US-6746972-\$ or US-6492625-\$ or US-5958140-\$ or US-6394797-\$ or US-5738165-\$ or US-5547539-\$ or US-6907924-\$ or US-6899789-\$ or US-6245152-\$ or US-6890403-\$ or US-RE36810-\$ or US-6184498-\$). did. or (JP-09017770-\$).did. or (US-5590538-\$).did. or (NN97021).tban. | US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/14 18:41 |
| S14 4 | 23 | ("4567938" "4680061" "4949783" "4971653" "5177878" "5192849" "5294778" "5320982" "5382311" "5421894" "5566744" "5567267" "5730803" "5736106" "5775416" "5863843" "6120608" "6313441" "6319569" "6375746" "6394797" "6406545").PN. OR ("6705394").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/14 18:51 |

EAST Search History

| | | | | | | |
|----------|-----|---|--|----|-----|------------------|
| S14 5 | 15 | S144 and insulat\$4 | US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/14 18:52 |
| S14 3 | 36 | S142 and insulat\$4 | US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/14 18:52 |
| S14 7 | 1 | 2002-221642.NRAN. | DERWENT | OR | ON | 2006/11/19 10:59 |
| S14 6 | 2 | JP-2002009064-\$.did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 10:59 |
| S14 8 | 1 | 10/812974 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/19 11:10 |
| S1 | 1 | ("6664738").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/11/21 11:23 |
| S14 9 | 265 | (216/72).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/21 11:24 |
| S15 0 | 192 | S149 and (temperature heat\$4 thermal\$4 cool\$4 chill\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/21 11:26 |
| S15 2 | 1 | ("6482747").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/11/21 11:33 |
| S15 4 | 0 | jp09359971 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/21 11:36 |

EAST Search History

| | | | | | | |
|----------|------|---|---|----|-----|------------------|
| S15 3 | 0 | "09359971" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/21 11:36 |
| S15 6 | 3010 | (438/714).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/11/21 12:17 |
| S15 5 | 10 | ("5368685" "5474650" "5547539" "5556500" "5810933" "5845375" "5965463" "5978202" "6238588" "6562722").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/11/21 12:17 |
| S15 1 | 20 | S149 and (temperature heat\$4 thermal\$4 cool\$4 chill\$4) with (profile distribution gradient) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/21 12:17 |
| S15 7 | 90 | S156 and (temperature heat\$4 thermal\$4 cool\$4 chill\$4) with (profile distribution gradient) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/11/21 12:18 |